INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 03/00047

A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04Q 7/32 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H040 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 02082834 A1 (ETHERACTIVE SOLUTIONS AB), 1-2,5-6, 17 October 2002 (17.10.02), page 2, 26-31,37-43, line 21 - page 6, line 27; page 15, line 4 - line 5, claims 1-19, abstract 48-49,52-53, 56-57 Α HU, Q. et al. "A comparison of indexing methods for 1-2,5-6, data broadcast on the air". 26-31,37-43, In: Twelfth International Conference on Information 48-49,52-53, Networking, 1998. (ICOIN-12) Proceedings. 56-57 Tokyo, Japan, 21 - 23 January 1998, pages 656 -659, INSPEC AN: 5856640, see abstract; section 1. Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international document of particular relevance: the claimed invention cannot be filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other considered novel or cannot be considered to involve an inventive step when the document is taken alone special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 0 2 -12- 2003 <u> 1 December 2003</u> Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Asa Rydenius/mj Facsimile No. +46 8 666 02 86

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Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)								
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:									
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:								
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:								
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).								
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)								
This International Searching Authority found multiple inventions in this international application, as follows:									
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.								
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.								
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:								
4. 🔯	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-2,5-6,26-31,37-43,48-49,52-53,56-57								
Remark	on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.								

Information on patent family members					6/09/03		onal application No. 03/00047	
Patent document cited in search report			Publication date		Patent family member(s)		Publication date	
MO	02082834	A1	17/10/02	AU SE	58976 01010		26/11/01 24/09/02	
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Form PCT/ISA/210 (patent family annex) (July 1998)